ERGONOMICS, 1998, VOL. 41, NO. 12, 1882–1892

Index of authors

With the titles of the papers

Åberg, L., and Rimmö, P.-A.: Dimensions of aberrant driver behaviour . . 39
Adam, J. J., see Seelen, H. A. M.
Adams, M. A., see Kingma, I.
Ainsworth, L., and Marshall, E.: Issues of quality and practicability in task analysis: preliminary results from two surveys 1607
Akashi, Y., see Yagi, A.
Aminoff, T., Smolander, J., Korhonen, O., and Louhevaara, V.: Prediction of acceptable physical work loads based on responses to prolonged arm and leg exercise 109
Annett, J., and Stanton, N. A.: Editorial 1529
Aoyagi, Y., McLellan, T. M., Shephard, R. J.: Effects of endurance training and heat acclimation on psychological strain in exercising men wearing protective clothing 328
App, E., and Debus, G.: Saccadic velocity and activation: development of a diagnostic tool for assessing energy regulation 689
Apparies, R. J., Riniolo, T. C., and Porges, S. W.: A psychophysiological investigation of the effects of driving longer-combination vehicles 581
Ardigò, L. P., see Minetti, A. E.
Ashtekar, S. P., see Nag, P. K.
Ayoub, M. M., see Dempsey, P. G.

Baber, C., Stanton, N. A., and Johnson, G. I.: Editorial. From public technology to ubiquitous computing: implications for ergonomics. 921
Baber, C., see Hone, K. S.
Backs, R. W.: A comparison of factor analytic methods of obtaining cardiovascular autonomic components for the assessment of mental workload 733
Baten, C. T. M., see Kingma, I.
Battevi, N., Bergamasco, R., and Girola, C.: Criteria for the reintegration in the workforce of workers with musculoskeletal disorders of the upper limb, based on preliminary practical experience. 1384
Battevi, N., Menoni, O., and Vimercati, C.: The occurrence of musculoskeletal alterations in worker populations not exposed to repetitive tasks of the upper limbs 1340
Bellatreccia, A., see Porcù, S.
Bentley, T. A., and Haslam, R. A.: Slip, trip and fall accidents occuring during the delivery of mail 1859
Benyon, D.: Cognitive engineering as the development of information spaces 153
Bergamasco, R., Girola, C., and Colombini, D.: Guidelines for designing jobs featuring repetitive tasks 1364
Bergamasco, R., see Battevi, N.
Bergondy, M. L., see Swezey, R. W.
Beringer, D. B., see Worringham, C. J.
Beusmans, J., see Ward, N. J.

0014–0139/98 $12.00 © 1998 Taylor & Francis Ltd

ERGONOMICS, 1998, VOL. 41, NO. 12, 1882–1892

Index of authors

With the titles of the papers

Åberg, L., and Rimmö, P.-A.: Dimensions of aberrant driver behaviour . . 39
Adam, J. J., see Seelen, H. A. M.
Adams, M. A., see Kingma, I.
Ainsworth, L., and Marshall, E.: Issues of quality and practicability in task analysis: preliminary results from two surveys 1607
Akashi, Y., see Yagi, A.
Aminoff, T., Smolander, J., Korhonen, O., and Louhevaara, V.: Prediction of acceptable physical work loads based on responses to prolonged arm and leg exercise 109
Annett, J., and Stanton, N. A.: Editorial 1529
Aoyagi, Y., McLellan, T. M., Shephard, R. J.: Effects of endurance training and heat acclimation on psychological strain in exercising men wearing protective clothing 328
App, E., and Debus, G.: Saccadic velocity and activation: development of a diagnostic tool for assessing energy regulation 689
Apparies, R. J., Riniolo, T. C., and Porges, S. W.: A psychophysiological investigation of the effects of driving longer-combination vehicles 581
Ardigò, L. P., see Minetti, A. E.
Ashtekar, S. P., see Nag, P. K.
Ayoub, M. M., see Dempsey, P. G.

Baber, C., Stanton, N. A., and Johnson, G. I.: Editorial. From public technology to ubiquitous computing: implications for ergonomics. 921
Baber, C., see Hone, K. S.
Backs, R. W.: A comparison of factor analytic methods of obtaining cardiovascular autonomic components for the assessment of mental workload 733
Baten, C. T. M., see Kingma, I.
Battevi, N., Bergamasco, R., and Girola, C.: Criteria for the reintegration in the workforce of workers with musculoskeletal disorders of the upper limb, based on preliminary practical experience. 1384
Battevi, N., Menoni, O., and Vimercati, C.: The occurrence of musculoskeletal alterations in worker populations not exposed to repetitive tasks of the upper limbs 1340
Bellatreccia, A., see Porcù, S.
Bentley, T. A., and Haslam, R. A.: Slip, trip and fall accidents occuring during the delivery of mail 1859
Benyon, D.: Cognitive engineering as the development of information spaces 153
Bergamasco, R., Girola, C., and Colombini, D.: Guidelines for designing jobs featuring repetitive tasks 1364
Bergamasco, R., see Battevi, N.
Bergondy, M. L., see Swezey, R. W.
Beringer, D. B., see Worringham, C. J.
Beusmans, J., see Ward, N. J.

0014–0139/98 $12.00 © 1998 Taylor & Francis Ltd

Bezverkhny, I. B., see Hsiang, S. M.
Birmingham, T. B., Kramer, J. F., Speechley, M., Chesworth, B. M., and MacDermid, J.: Measurement variability and sincerity of effort: clinical utility of isokinetic strength coefficient of variation scores 853
Bliss, J. P., and Gilson, R. D.: Emergency signal failure: implications and recommendations 57
Bonaiuti, D., see De Marco, F.
Bouckaert, J., see Derave, W.
Boucsein, W., Henning, R. A., and Porges, S. W.: Editorial 561
Boucsein, W., see Seibt, R.
Brand, J. L., and Orenstein, H. B.: Does display configuration affect information sampling performance? 286
Brogmus, G. E., see Hsiang, S. M.
Burgess-Limerick, R., see Mon-Williams, M.
Busser, H. J., de Korte, W. G., Glerum, E. B. C., and van Lummel, R. C.: Method for objective assessment of physical work load at the workplace 1519

Caboor, D., see de Looze, M. P.
Caldwell, J. A. Jr., and LeDuc, P. A.: Gender influences on performance, mood and recovery sleep in fatigued aviators 1757
Campbell, I. G., see Goosey, V. L.
Caretti, D. M., and Whitley, J. A.: Exercise performance during inspiratory resistance breathing under exhaustive constant load work 501
Casagrande, M., see Porcù, S.
Chan, H. S., and Courtney, A. J.: Stimulus size scaling and foveal load as determinants of peripheral target detection 1433
Chen, Y.-L., and Lee, Y.-H.: Effect of combined dynamic and static workload on heart rate recovery cost 29
Charteris, J.: Comparison of the effects of backpack loading and of walking spped on foot-floor contact patterns 1792
Chesworth, B. M., see Birmingham, T. B.
Christensen, D. M., see Genaidy, A. M.
Clarijs, J. P., see de Looze, M. P.
Clarke, D. D., Forsyth, R., and Wright, R.: Machine learning in road accident research: decision trees describing road accidents during cross-flow turns 1060
Clayton, R. L., see Duplessis, D. H.
Coleman, N., Hull, B. P., and Ellitt, G.: An empirical study of preferred settings for lumbar support on adjustable office chairs 401
Colombini, D.: An observational method for classifying exposure to repetitive movements of the upper limbs 1261
Colombini, D., and Occhipinti, E.: Introduction: General aspects 1252
Colombini, D., see Bergamasco, R.
Connell, I. W.: Error analysis of ticket vending machines: comparing analytic and empirical data 927
Cotelli, F., see Minetti, A. E.
Courtney, A. J., see Chan, H. S.
Crawshaw, C. M., see Shryane, N. M.
Creagh, U., Reilly, T., and Lees, A.: Kinematics of running on 'off-road' terrain 1029
Crundall, D. E., and Underwood, G.: Effects of experience and processing demands on visual information acquisition in drivers 448

Davis, K. G., Marras, W. S., and Waters, T. R.: Reduction of spinal loading through the use of handles 1155
Davis, K. G., see Marras, W. S.
De Clercq, D., see Derave, W.
de Korte, W. G., see Busser, H. J.
de Looze, M. P., Zinzen, E., Caboor, D., van Roy, P., and Clarijs, J. P.: Muscle strength, task performance and low back load in nurses 1095
de Looze, M. P., see Kingma, I.
De Marco, F., Ricci, M. G., and Bonaiuti, D.: Clinical trials among worker populations: the value and significance of anamnestic findings and clinical and instrumental tests for diagnosing work-related musculo-skeletal disorders of the upper limbs (WMSDs). 1322
De Marco, F., see Ricci, M. G.
De Vito, G., see Grieco, A.
Debus, G., see App, E.
Delhomme, P., and Meyer, T.: Control motivation and young drivers' decision making 373
Dempsey, P. G.: A critical review of biomechanical, epidemiological, physiological and psychophysical criteria for designing manual materials handling tasks 73
Dempsey, P. G., Ayoub, M. M., Westfall, P. H.: Evaluation of the ability of power to predict low frequency lifting capacity 1222
Deraiseh, N., see Genaidy, A. M.
Derave, W., De Clercq, D., Bouckaert, J., and Pannier, J.-L.: The influence of exercise and dehydration on postural stability 782
Desai, H., see Nag, P. K.
Diaper, D., McKearney, S., and Hurne, J.: Integrating task and data flow analyses using the pentanalysis technique 1553
Dowell, J., and Long, J.: Target Paper—Conception of the cognitive engineering design problem 126
Dowell, J., and Long, J.: Response—Prospects for consensus and advancing cognitive engineering 174
Drukker, J., see Seelen, H. A. M.
Duplessis, D. H., Greenway, E. H., Keene, K. L., Lee, I. E., Clayton, R. L., Metzler, T., and Underwood, F. B.: Effect of semi-rigid lumbosacral orthosis use on oxygen consumption during repetitive stoop and squat lifting 790

Egan, D. H., see Manzke, J. M.
Ellitt, G., see Coleman, N.

Falkenstein, M., see Hohnsbein, J.
Felix, D., see Manzke, J. M.
Ferrara, M., see Porcù, S.
Field, E., and Harris, D.: A comparative survey of the utility of cross-cockpit linkages and autoflight systems' backfeed to the control inceptors of commercial aircraft. 1462
Flach, J. M.: Cognitive systems engineering: putting things in context. . . . 163
Forsyth, R., see Clarke, D. D.
Frings-Dresen, M. H. W., see Hoozemans, M. J. M.
Fukuzumi, S., Yamazaki, T., Kamijo, K., and Hayashi, Y.: Physiological and psychological evaluation for visual display colour readability: A visual evoked potential study and a subjective evaluation study 89

Gaillard, A. W. K., see Veltman, J. A.
Galley, N.: An enquiry into the relationship between activation and performance using saccadic eye movement parameters 698
Garcin, M., Vautier, J.-F., Vandewalle, H., and Monod, H.: Ratings of perceived exertion (RPE) as an index of aerobic endurance during local and general exercises 1105
Garcin, M., Vautier, J.-F., Vandewalle, H., Wolff, M., and Monod, H.: Ratings of perceived exertion (RPE) during cycling exercises at constant power output 1500
Garrett, R., see Reilly, T.
Genaidy, A. M., Karwowski, W., Christensen, D. M., Vogiatzis, C., Deraiseh, N., and Prins, A.: What is 'heavy'? 420
Genaidy, A., see Shoaf, C.
Giesbrecht, B. L., see McFadden, S. M.
Gilson, R. D., see Bliss, J. P.
Girola, C., see Battevi, N.
Girola, C., see Bergamasco, R.
Glerum, E. B. C., see Busser, H. J.
Göbel, M., Springer, J., and Scherff, J.: Stress and strain of short haul bus drivers: psychophysiology as a design oriented method for analysis. . . . 563
Goosey, V. L., and Campbell, I. G.: Symmetry of the elbow kinematics during racing wheelchair propulsion 1810
Graham, R., see Hone, K. S.
Green, T. R. G.: The conception of a conception 143
Greenway, E. H., see Duplessis, D. H.
Grieco, A.: Application of the concise exposure index (OCRA) to tasks involving repetitive movements of the upper limbs in a variety of manufacturing industries: preliminary validations 1347
Grieco, A.: Preface 1251
Grieco, A., Molteni, G., De Vito, G., and Sias, N.: Epidemiology of musculoskeletal disorders due to biomechanical overload 1253
Gula, C. A., see McFadden, S. M.

Hagberg, M., see Kjellberg, K.
Hagen, K. B., Magnus, P., and Vetlesen, K.: Neck/shoulder and low-back disorders in the forestry industry: relationship to work tasks and perceived psychological job stress 1510
Hancock, P. A., and Vasmatzidis, I.: Human occupational and performance limits under stress: the thermal environment as a prototypical example . 1169
Hardman, E., see Miles, C.
Harris, D., see Field, E.
Haslam, R. A., see Bentley, T. A.
Hattori, Y., Ono, Y., Shimaoka, M., Hiruta, S., Kamijima, M., and Takeuchi, Y.: Test-retest reliability of isometric and isoinertial testing in symmetric and asymmetric lifting 1050
Hayashi, Y., see Fukuzumi, S.
Heger, R., see Richter, P.
Hennig, J., Kieferdorf, P., Moritz, C., Huwe, S., and Netter, P.: Changes in cortisol secretion during shiftwork: implications for tolerance to shift-work? 610
Henning, R. A., see Boucsein, W.
Heuer, H., see Jaschinski, W.
Hiruta, S., see Hattori, Y.

Hockey, G. R. J., and Westerman, S. J.: Advancing human factors involvement in engineering design: a bridge not far enough? 147
Hockey, G. R. J., see Shryane, N. M.
Hohnsbein, J., Falkenstein, M., and Hoormann, J.: Performance differences in reaction tasks are reflected in event-related brain potentials (ERPs) . 622
Hollnagel, E.: Comments on 'Conception of the cognitive enginnering design problem' by John Dowell and John Long 160
Hone, K. S., Graham, R., Maguire, M. C., Baber, C., and Johnson, G. I.: Speech technology for automatic teller machines: an investigation of user attitude and performance 962
Hoormann, J., see Hohnsbein, J.
Hoozemans, M. J. M., van der Beek, A. J., Frings-Dresen, M. H. W., van Dijk, F. J. H., and van der Woude, L. H. V.: Pushing and pulling in relation to musculoskeletal disorders: a review of risk factors 757
Howie, D. E., and Vicente, K. J.: Measures of operator performance in complex, dynamic microworlds: advancing the state of the art 485
Hsiang, S. M., Brogmus, G. E., Martin, S. E., and Bezverkhny, I. B.: Video based lifting technique coding system 239
Huang, Q.-M., Sato, M., and Thorstensson, A.: Pulling force in lateral lifting and lowering 899
Huber, R., see Trimmel, M.
Hull, B. P., see Coleman, N.
Hurne, J., see Diaper, D.
Huson, A., see Seelen, H. A. M.
Hutton, R. J. B., see Militello, L. G.
Huwe, S., see Hennig, J.

Imamura, R., Rissanen, S., Kinnunen, M., and Rintamäki, H.: Manual performance in cold conditions while wearing NBC clothing 1421
Imanishi, S., see Yagi, A.

Jackson, P. G.: In search of better route guidance instructions 1000
Jaschinski, W., Heuer, H., and Kylian, H.: Preferred position of visual displays relative to the eyes: a field study of visual strain and individual differences 1034
Johnson, G. I., see Baber, C.
Johnson, G. I., see Hone, K. S.

Kamijima, M., see Hattori, Y.
Kamijo, K., see Fukuzumi, S.
Kanaya, S., see Yagi, A.
Karlsson, I. C. M., and Rosenblad, E. F. S.: Evaluating functional clothing in climatic chamber tests versus field tests: a comparison of quantitative and qualitative methods in product development 1399
Karwowski, W., see Genaidy, A. M.
Keene, K. L., see Duplessis, D. H.
Kieferdorf, P., see Hennig, J.
Kingma, I., de Looze, M. P., van Dieën, J. H., Toussaint, H. M., Adams, M. A., and Baten, C. T. M.: When is a lifting movement too asymmetric to identify low-back loading by 2-D analysis? 1453
Kinnunen, M., see Imamura, R.
Kjellberg, K., Lindbeck, L., and Hagberg, M.: Method and performance: two elements of work technique 798

Konishi, H., see Yagi, A.
Korhonen, O., see Aminoff, T.
Kramer, J. F., see Birmingham, T. B.
Krueger, H., see Manzke, J. M.
Kuczek, T., see Matias, A. C.
Küller, R., and Laike, T.: The impact of flicker from fluorescent lighting on well-being, performance and physiological arousal 433
Kumar, S., Narayan, Y., and Zedka, M.: Trunk strength in combined motions of rotation and flexion/extension in normal young adults 835
Kylian, H., see Jaschinski, W.

Laike, T., see Küller, T.
Langan-Fox, J., see Quealy, J.
Laroche, C., and Lefebvre, L.: Determination of optimal acoustic features for reverse alarms: field measurements and the design of a sound propagation model 1203
LeDuc, P. A., see Caldwell, J. A. Jr.
Lee, I. E., see Duplessis, D. H.
Lee, Y.-H., see Chen, Y.-L.
Lees, A., see Creagh, U.
Lefebvre, L., see Laroche, C.
Lin, M. L., and Radwin, R. G.: Agreement between a frequency-weighted filter for continuous biomechanical measurements of repetitive wrist flexion against a load and published psychophysical data 459
Lin, M. L., and Radwin, R. G.: Validation of a frequency-weighted filter for continuous biomechanical stress in repetitive wrist flexion tasks against a load 476
Lindbeck, L., see Kjellberg, K.
Long, J., see Dowell, J.
Lorenz, B., see Manzey, D.
Louhevaara, V., see Aminoff, T.

MacDermid, J., see Birmingham, T. B.
Macguire, M. C., see Hone, K. S.
Magnus, P., see Hagen, K. B.
Manzey, D., Lorenz, B., and Poljakov, V.: Mental performance in extreme environments: results from a performance monitoring study during a 438-day spaceflight 537
Manzke, J. M., Egan, D. H., Felix, D., and Krueger, H.: What makes an automated teller machine usable by blind users 982
Marklin, R. W., and Monroe, J. F.: Quantitative biomechanical analysis of wrist motion in bone-trimming jobs in the meat packing industry 227
Marras, W. S., and Davis, K. G.: Spine loading during asymmetric lifting using one versus two hands 817
Marras, W. S., see Davis, K. G.
Marshall, E., see Ainsworth, L.
Marti, P.: Structured task analysis in complex domains 1664
Martin, S. E., see Hsiang, S. M.
Matias, A. C., Salvendy, G., and Kuczek, T.: Predictive models of carpal tunnel syndrome causation among VDT operators 213

McFadden, S. M., Giesbrecht, B. L., and Gula, C. A.: Use of an automatic tracker as a function of its reliability 512
McKearney, S., see Diaper, D.
McLellan, T. M., see Aoyagi, Y.
Menoni, O., Vimercati, C., and Panciera, D.: Clinical trials among worker populations: a model for an anamnestic survey of upper limb pathologies and its practical application methods 1312
Menoni, O., see Battevi, N.
Metzler, T., see Duplessis, D. H.
Meyer, T., see Delhomme, P.
Miles, C., and Hardman, E.: State-dependent memory produced by aerobic exercise 20
Militello, L. G., and Hutton, R. J. B.: Applied cognitive task analysis (ACTA): a practitioner's toolkit for understanding cognitive task demands 1618
Minetti, A. E., Ardigò, L. P., Susta, D., and Cotelli, F.: Using leg muscles as shock absorbers: theoretical predictions and experimental results of drop landing performance 1771
Miyamoto, H., see Wu, C.-S.
Moes, C. C. M.: Measuring the tilt of the pelvis 1821
Molteni, G., see Grieco, A.
Monk, A. F., see Watts, L. A.
Monod, H., see Garcin, M.
Monroe, J. F., see Marklin, R. W.
Mon-Williams, M., Plooy, A., Burgess-Limerick, R., and Wann, J.: Gaze angle: a possible mechanism of visual stress in virtual reality headsets 280
Moritz, C., see Hennig, J.

Nag, A., see Nag, P. K.
Nag, P. K., Pradhan, C. K., Nag, A., Ashtekar, S. P., and Desai, H.: Efficacy of a water-cooled garment for auxiliary body cooling in heat . . 179
Narayan, Y., see Kumar, S.
Netter, P., see Hennig, J.
Nieminen, T., see Wikman, A.-S.
Noro, K., see Wu, C.-S.

Occhipinti, E.: OCRA: a concise index for the assessment of exposure to repetitve movements of the upper limbs 1290
Occhipinti, E., see Colombini, D.
Occhipinti, E., see Ricci, M. G.
Oh, S. A., and Radwin, R. G.: The influence of target torque and torque build-up time on physical stress in right angle nutrunner operation . . . 188
O'Hare, D., Wiggins, M., Williams, A., and Wong, W.: Cognitive task analyses for decision centred design and training 1698
Ono, Y., see Hattori, Y.
Orenstein, H. B., see Brand, J. L.
Ormerod, T. C., Richardson, J., and Shepherd, A.: Enhancing the usability of a task analysis method: a notation and environment for requirements specification 1642
Oude Vrielink, H. H. E., see van Dieën, J. H.
Owens, J. M., see Swezey, R. W.

Panciera, D., see Menoni, O.
Pannier, J.-L., see Derave, W.
Petruzzello, S. J., see Smith, D. L.
Plooy, A., see Mon-Williams, M.
Poljakov, V., see Manzey, D.
Porcù, S., Bellatreccia, A., Ferrara, M., and Casagrande, M.: Sleepiness, alertness and performance during a laboratory simulation of an acute shift of the wake-sleep cycle 1192
Porges, S. W., see Apparies, R. J.
Porges, S. W., see Boucsein, W.
Potten, Y. J. M., see Seelen, H. A. M.
Pradhan, C. K., see Nag, P. K.
Prins, A., see Genaidy, A. M.

Quealy, J., and Langan-Fox, J.: Attributes of delivery media in computer-assisted instruction 257

Radwin, R. G., see Lin, M. L.
Radwin, R. G., see Oh, S. A.
Reason, J.: Broadening the cognitive engineering horizons: more engineering, less cognition and no philosophy of science, please 150
Reilly, T., and Garrett, R.: Investigation of diurnal variation in sustained exercise performance 1085
Reilly, T., see Creagh, U.
Ricci, M. G., De Marco, F., and Occhipinti, E.: Criteria for the health surveillance of workers exposed to repetitive movements 1357
Ricci, M. G., see De Marco, F.
Richardson, J., see Ormerod, T. C.
Richter, P., Wagner, T., Heger, R., and Weise, G.: Psychophysiological analysis of mental load during driving on rural roads—a quasi-experimental field study 593
Rimmö, P.-A., see Åberg, L.
Riniolo, T. C., see Apparies, R. J.
Rintamäki, H., see Imamura, R.
Rissanen, S., see Imamura, R.
Rosenblad, E. F. S., see Karlsson, I. C. M.

Salas, E., see Swezey, R. W.
Salvendy, G.: A response to John Dowell and John Long, 'Conception of the cognitive engineering design problem' 140
Salvendy, G., see Matias, A. C.
Sammer, G.: Heart period variability and respiratory changes associated with physical and mental load: non-linear analysis 746
Sato, M., see Huang, Q.-M.
Sauer, J., see Shryane, N. M.
Scherff, J., see Göbel, M.
Scheuch, K., see Seibt, R.
Seelen, H. A. M., Potten, Y. J. M., Adam, J. J., Drukker, J., Spaans, F., and Huson, A.: Postural motor programming in paraplegic patients during rehabilitation 302
Seibt, R., Boucsein, W., and Scheuch, K.: Effects of different stress settings on cardiovascular parameters and their relationship to daily life blood pressure in normotensives, borderline hypertensives and hypertensives . . 634

Shell, R., see Shoaf, C.
Shephard, R. J., see Aoyagi, Y.
Shepherd, A.: HTA as a framework for task analysis 1537
Shepherd, A., see Ormerod, T. C.
Shimaoka, M., see Hattori, Y.
Shipley, P.: The Ergonomics Society Lecture 1997: The ethical turn and the workplace 1
Shoaf, C., Genaidy, A., and Shell, R.: A perspective on work system analysis: classification and evaluation of methods 881
Shryane, N. M., Westerman, S. J., Crawshaw, C. M., Hockey, G. R. J., and Sauer, J.: Task analysis for the investigation of human error in safety-critical software design: a convergent methods approach 1719
Shub, J., see Zakay, D.
Sias, N., see Grieco, A.
Smith, D. L., and Petruzzello, S. J.: Selected physiological and psychological responses to live-fire drills in different configurations of firefighting gear 1141
Smolander, J., see Aminoff, T.
Sohn, S. Y., and Stepleman, R.: Meta-analysis on total braking time 1129
Spaans, F., see Seelen, H. A. M.
Speechley, M., see Birmingham, T. B.
Springer, J., see Göbel, M.
Stammers, R. B., see Stanton, N. A.
Stanton, N. A., and Stammers, R. B.: Editorial—Peer commentary in Ergonomics 121
Stanton, N. A., and Stevenage, S. V.: Learning to predict human error: issues of acceptability, reliability and validity 1737
Stanton, N. A., and Young, M. S.: Vehicle automation and driving performance 1014
Stanton, N. A., see Annett, J.
Stanton, N. A., see Baber, C.
Stepleman, R., see Sohn, S. Y.
Stevenage, S. V., see Stanton, N. A.
Summala, H., see Wikman. A.-S.
Susta, D., see Minetti, A. E.
Swezey, R. W., Owens, J. M., Bergondy, M. L., and Salas, E.: Task and training requirements analysis methodology (TTRAM): an analytic methodology for identifying potential training uses of simulator networks in teamwork-intensive task environments 1678

Takeuchi, Y., see Hattori, Y.
Thorstensson, A., see Huang, Q.-M.
Toussaint, H. M., see Kingma, I.
Trimmel, M., and Huber, R.: After-effects of human-computer interaction indicated by P300 of the event-related brain potential 649

Underwood, F. B., see Duplessis, D. H.
Underwood, G., see Crundall, D. E.

van der Beek, A. J., see Hoozemans, M. J. M.
van der Woude, L. H. V., see Hoozemans, M. J. M.
van Dieën, J. H., and Oude Vrielink, H. H. E.: Evaluation of work-rest schedules with respect to the effects of postural workload in standing work 1832

van Dieën, J. H., see Kingma, I.
van Dijk, F. J. H., see Hoozemans, M. J. M.
van Lummel, R. C., see Busser, H. J.
van Roy, P., see de Looze, M. P.
Vandewalle, H., see Garcin, M.
Vasmatzidis, I., see Hancock, P. A.
Vautier, J.-F., see Garcin, M.
Veltman, J. A., and Gaillard, A. W. K.: Physiological workload reactions to increasing levels of task difficulty 656
Vetlesen, K., see Hagen, K. B.
Vicente, K. J.: An evolutionary perspective on the growth of cognitive enginnering: the Risø genotype 156
Vicente, K. J., see Howie, D. E.
Vimercati, C., see Battevi, N.
Vimercari, C., see Menoni, O.
Vogiatzis, C., see Genaidy, A. M.

Wagner, T., see Richter, P.
Wang, L.: Glissadic saccades: a possible measure of vigilance 721
Wann, J., see Mon-Williams, M.
Ward, N. J., and Beusmans, J.: Simulation of accident risk displays in motorway driving with traffic 1478
Waters, T. R., see Davis, K. G.
Watts, L. A., and Monk, A. F.: Reasoning about tasks, activities and technology to support collaboration 1583
Weise, G., see Richter, P.
Wertheim, A. H.: Working in a moving environment 1845
Westerman, S. J.: A comparison of the cognitive demands of navigating two- versus three-dimensional spatial database layouts 207
Westerman, S. J., see Hockey, G. R. J.
Westerman, S. J., see Shryane, N. M.
Westfall, P. H., see Dempsey, P. G.
Whitley, J. A., see Caretti, D. M.
Wiggins, M., see O'Hare, D.
Wikman, A.-S., Nieminen, T., and Summala, H.: Driving experience and time-sharing during in-car tasks on roads of different width 358
Williams, A., see O'Hare, D.
Wolff, M., see Garcin, M.
Wong, W., see O'Hare, D.
Woods, D. D.: Designs are hypotheses about how artifacts shape cognition and collaboration 168
Worringham, C. J., and Beringer, D. B.: Directional stimulus-response compatibility: a test of three alternative principles 864
Wright, R., see Clarke, D. D.
Wu, C.-S., Miyamoto, H., and Noro, K.: Research on pelvic angle variation when using a pelvic support 317

Yagi, A., Imanishi, S., Konishi, H., Akashi, Y., and Kanaya, S.: Brain potentials associated with eye fixations during visual tasks under different lighting systems 670
Yamada, F.: Frontal midline theta rhythm and eyeblinking activity during a VDT task and a video game: useful tools for psychophysiology in ergonomics 678

Yamazaki, T., see Fukuzumi, S.
Young, M. S., see Stanton, N. A.

Zakay, D., and Shub, J.: Concurrent duration production as a workload measure 1115
Zedka, M., see Kumar, S.
Zinzen, E., see de Looze, M. P.